

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00261

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H 04J 3/26

US CL : 370/432, 390; 709/206

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 370/432, 390; 709/206

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/0227916 A1 (Paila et al), 11 December 2003 (11.12.2003), figures 7-9, paragraphs 0016-0019, paragraphs 0059-0063.	1-39
X,E	US 6,763,373 B2 (Shiigi) 13 July 2004 (13.07.2004), figure 5, column 4 lines 10-55, column 6 lines 5-55.	1-39
A,E	U.S 6,775,560 B2 (King et al) 10 August 2004 (10.08.2004), column 18 lines 1-65.	1-39



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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document member of the same patent family

Date of the actual completion of the international search

07 December 2004 (07.12.2004)

Date of mailing of the international search report

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